



SHEET 1 OF 1

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

240975US90

SERIAL NO.

10/628,357

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Koichi OKAWA, et al.

FILING DATE

July 29, 2003

GROUP


U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

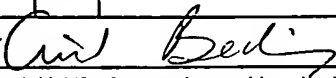
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	S. TANAKA, et al., IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, vol. E80-A, no. 12, pages 2445-2454, "PILOT SYMBOL-ASSISTED DECISION-DIRECTED COHERENT ADAPTIVE ARRAY DIVERSITY FOR DS-CDMA MOBILE RADIO REVERSE LINK", December 1997
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

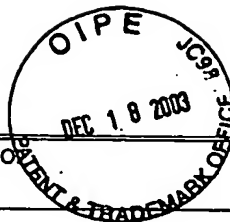
Examiner



Date Considered

~~4/25/05~~ 4/25/05

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

240975US8

SERIAL NO.

10/628,357

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Koichi OKAWA, et al.

FILING DATE

July 29, 2003

GROUP

2681

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AS	AA	6,055,428	04/25/2000	S. S. SOLIMAN			
AB	AB	US 2002/082012 A1	06/27/2002	S-S. WANG, et al.			
AB	AC	6,141,565	10/31/2000	M. J. FEUERSTEIN, et al.			
AB	AD	5,379,447	01/03/1995	J. D. BONTA, et al.			
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	WO 99/33304	07/01/1999	WIPO		
	AP	WO 00/38456	06/29/2000	WIPO		
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner

Chris B...

Date Considered 4/25/03

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SHEET 1 OF 1

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTACHMENT NO. 240975US90		SERIAL NO. 10/628,357	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Koichi OKAWA, et al.			
				FILING DATE July 29, 2003		GROUP 2681	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
H3	AA	6,639,551 B2	10/28/2003	Feng LI, et al.	 	 	
	AB						
	AC						
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	AL						
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	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO	1284819A	02/21/2001	CHINA (corr. to US 6,639,551 B2)			X
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner <i>Andrew B...</i>					Date Considered <i>4/25/05</i>		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							